



PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

16

Application Number

10/735,608

Filing Date

December 12, 2003

First Named Inventor

BRUCHEZ et al.

Art Unit

1641

Examiner Name

P.T. Do

Attorney Docket Number

5100-0702.50

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached

**Amendment/Reply (14 pages)**

After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):

Return Receipt Postcard

(1 page)

Certified Copy of Priority
Document(s)Reply to Missing Parts/ Incomplete
ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Remarks

The Commissioner is authorized to charge any additional fees to Deposit
Account 18-1648.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Robins & Pasternak LLP

Signature

Printed name

Roberta L. Robins

Date

September 27, 2005

Reg. No.

33,208

CERTIFICATE OF TRANSMISSION/MAILING

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September 27, 2005



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PATENT
Atty Dkt: 5100-0702.20
Serial No.: 10/735,608

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Sept. 27, 2005
Date

Anne Currier Carr
Anne Currier Carr

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

BRUCHEZ et al.

Confirmation No.: 1956

Serial No.: 10/735,608

Group Art Unit: 1641

Filing Date: December 12, 2003

Examiner: P.T. Do

Title: METHODS FOR ENHANCING TRANSPORT OF SEMICONDUCTOR
NANOCRYSTALS ACROSS BIOLOGICAL MEMBRANES

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed June 27, 2005, with a shortened statutory period of three months for response. Accordingly, this response is timely filed. Reconsideration of the application in view of the following amendments and remarks is respectfully requested.

A Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.